New Application: Hiroshi YUASA Filed: April 20, 2004 17 sheets of drawings FIGS.1A-18 RABIN & BERDO, P.C.

Atty Docket: MAE 310 Customer NO.: 23995

1/17 FIG.1A

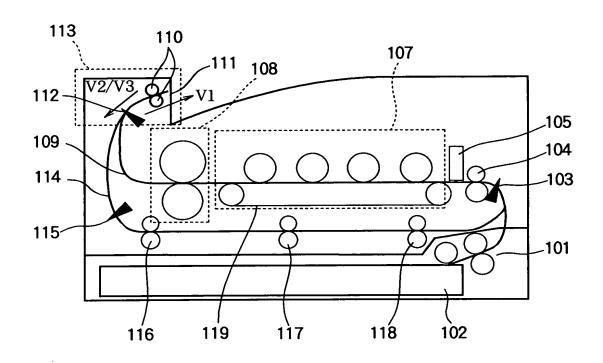


FIG.1B

FIG.1C

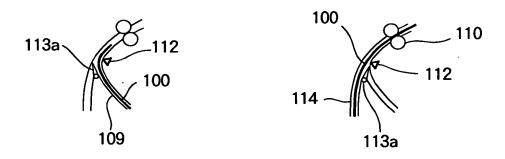
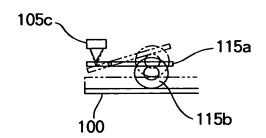
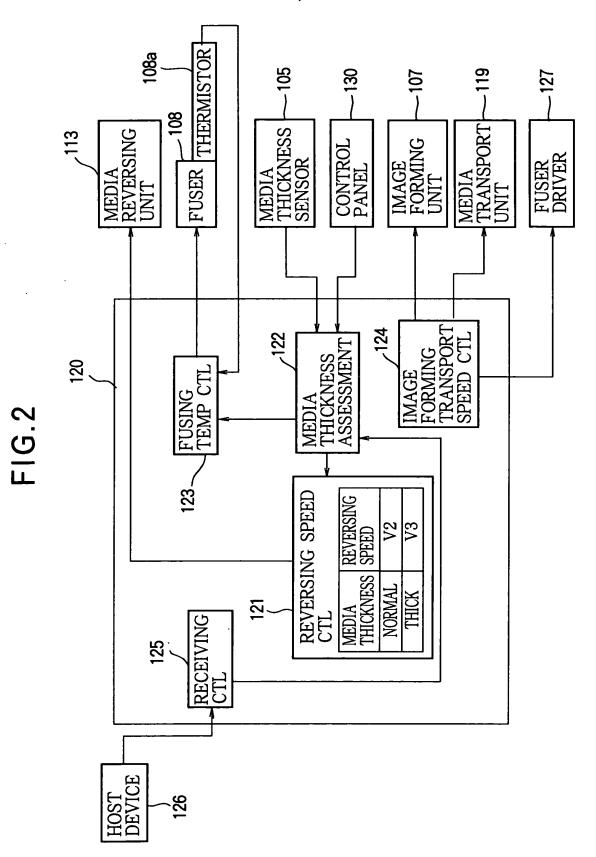


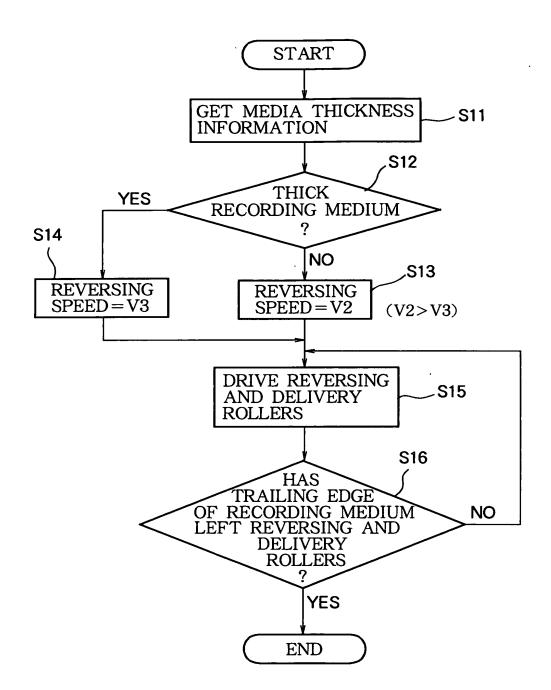
FIG.1D



2/17



3/17 FIG.3



Customer NO.: 23995

FIG.4

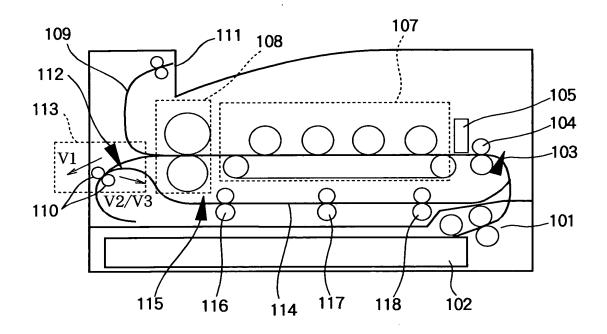
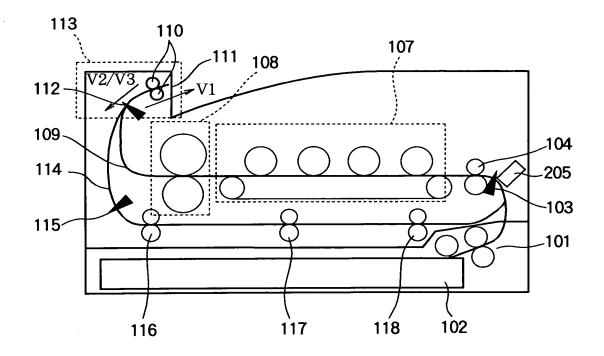
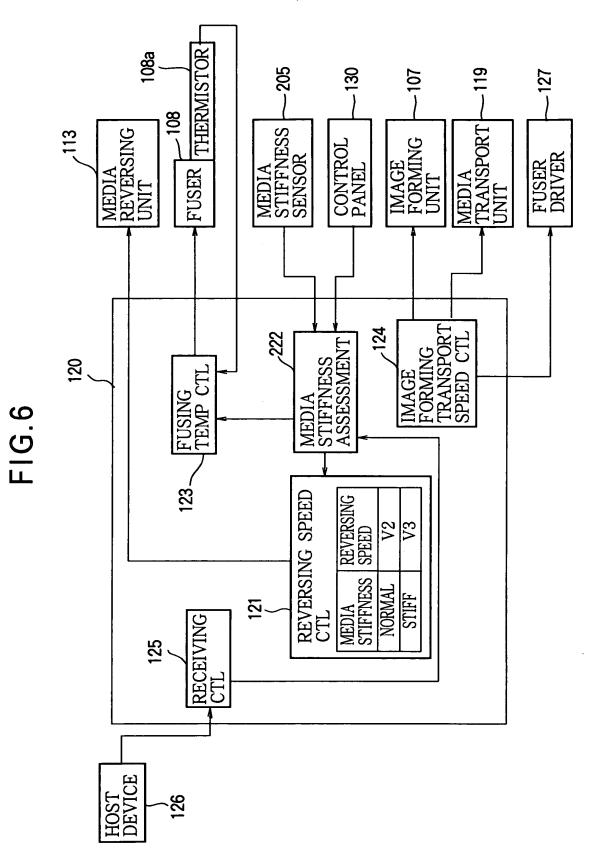


FIG.5



Customer NO.: 23995

5/17



6/17 FIG.7A

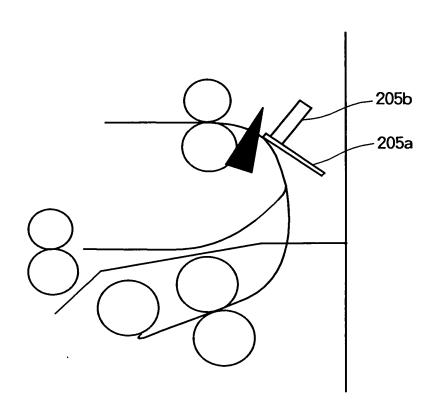
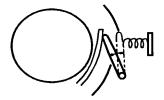
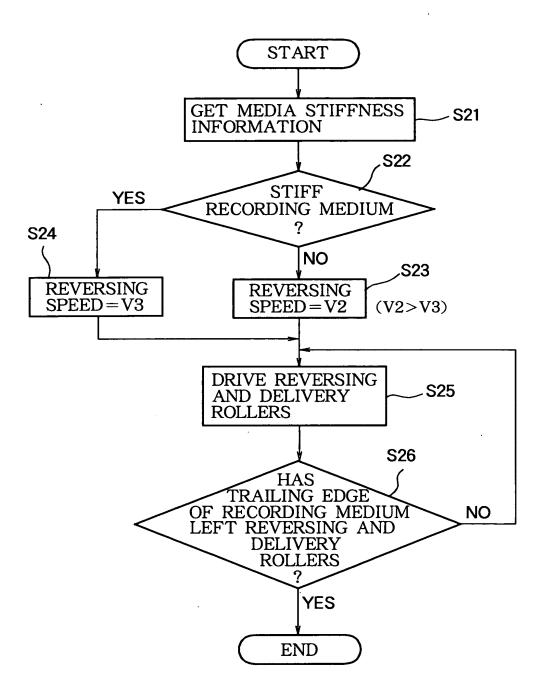


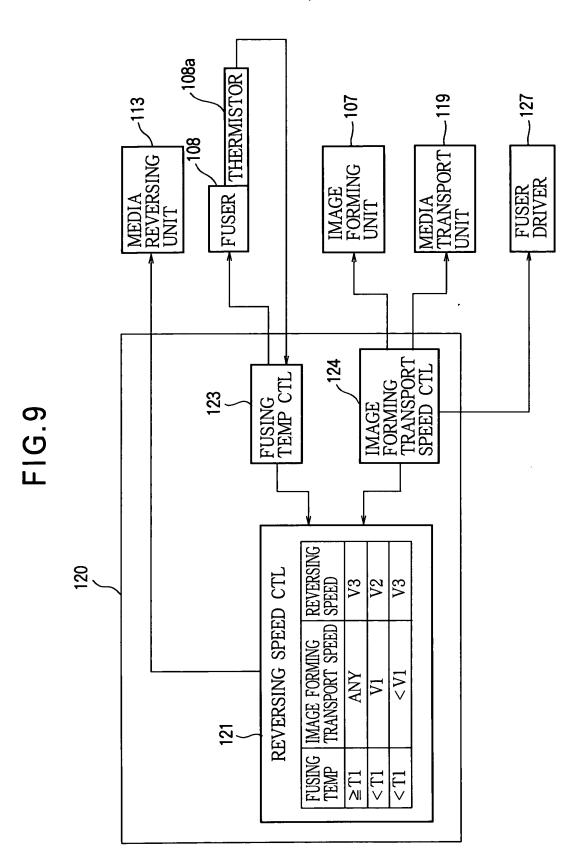
FIG.7B



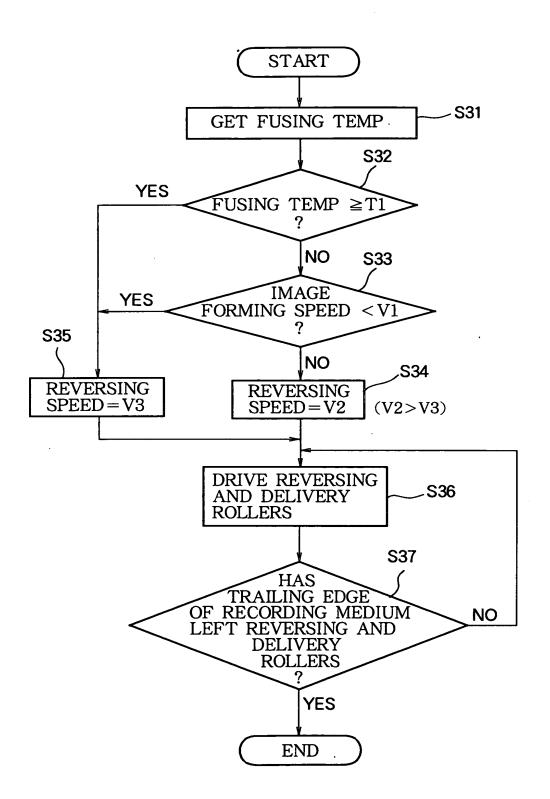
7/17 FIG.8



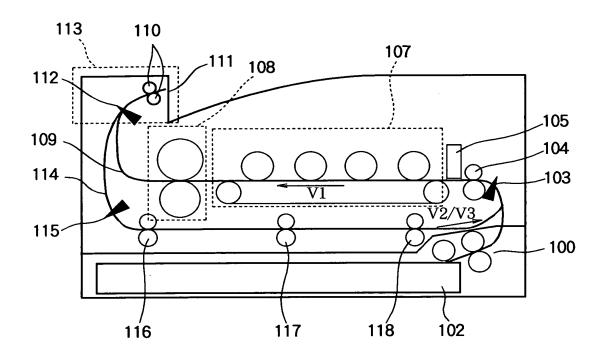
8/17

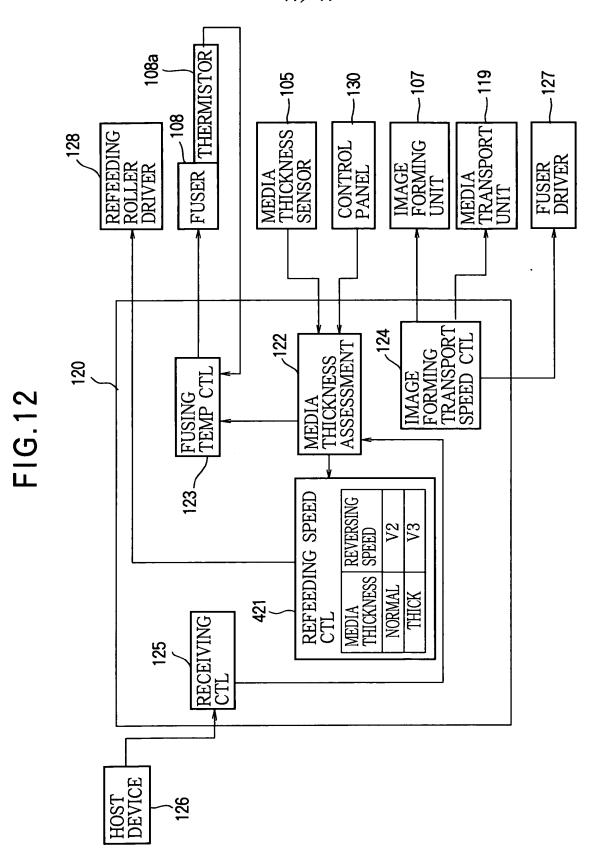


9/17 FIG.10

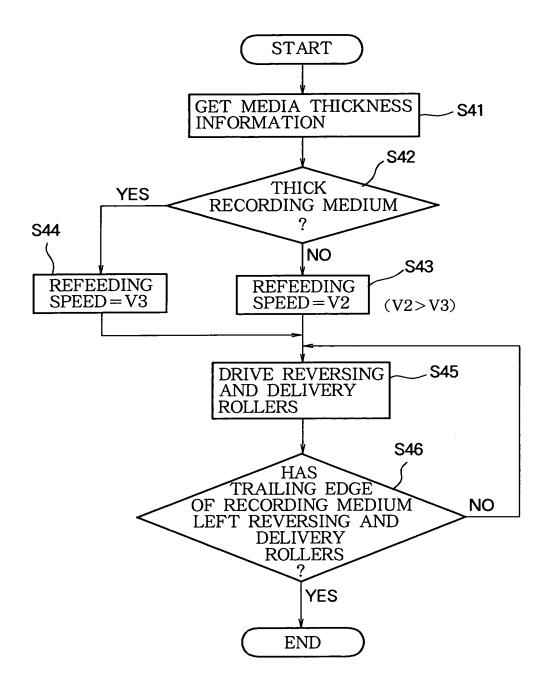


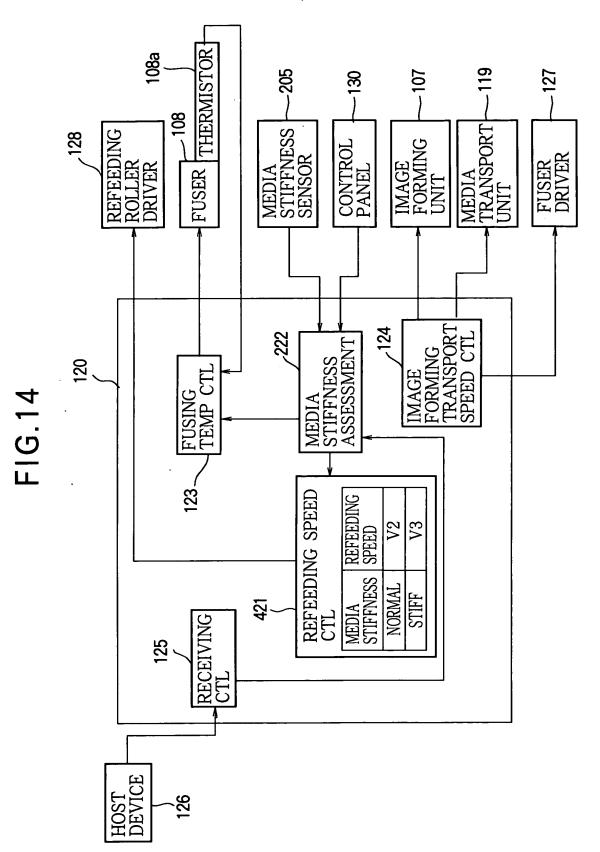
10/17 FIG.11



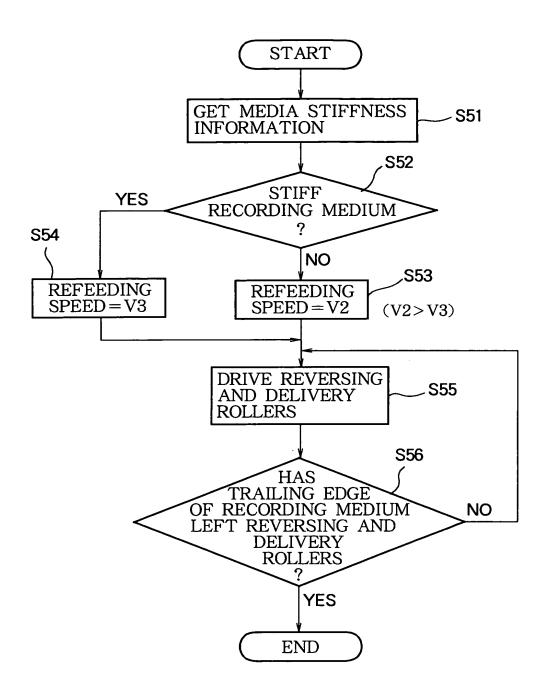


12/17 FIG. 13

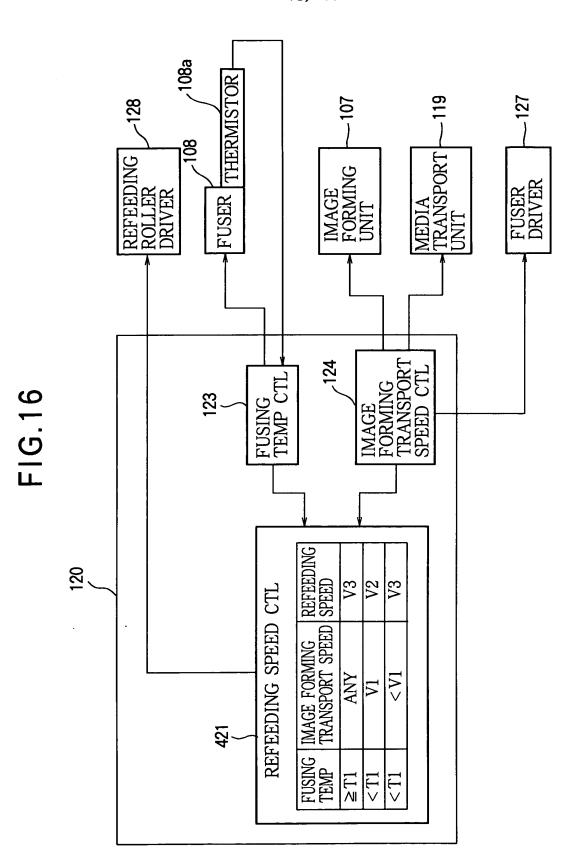




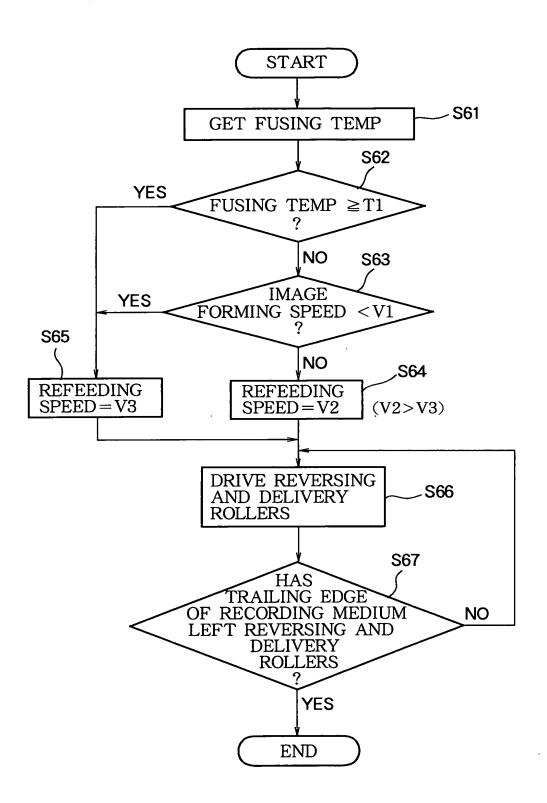
14/17 FIG. 15



15/17



16/17 FIG.17



17/17
FIG. 18
PRIOR ART

